PS199   Mt. Mansfield USD #17

Assessment Summary: All Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	282	2%	8%	23%	43%	25%	10%	67%

GRADE 10

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	242	0%	14%	28%	56%	2%	14%	58%
Reading Basic Understanding	242	0%	7%	27%	56%	10%	7%	66%
Writing Conventions	242	0%	4%	12%	50%	34%	4%	84%
Writing Effectiveness	242	0%	12%	33%	43%	12%	12%	55%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	242	4%	15%	22%	38%	21%	19%	60%
Math Problem Solving	242	11%	20%	8%	47%	14%	31%	61%
Math Skills	242	7%	13%	3%	26%	51%	20%	77%

GRADE 11

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	219	2%	21%	29%	33%	14%	24%	47%

PS199   Mt. Mansfield USD #17

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	133	1%	8%	25%	44%	23%	8%	67%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	148	3%	8%	22%	42%	26%	11%	68%

GRADE 10

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	111	0%	14%	27%	57%	3%	14%	59%
Reading Basic Understanding	111	0%	5%	26%	59%	11%	5%	69%
Writing Conventions	111	0%	5%	9%	48%	39%	5%	86%
Writing Effectiveness	111	0%	6%	29%	46%	19%	6%	65%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	131	0%	15%	29%	56%	1%	15%	56%
Reading Basic Understanding	131	1%	8%	28%	53%	9%	9%	63%
Writing Conventions	131	0%	3%	15%	51%	31%	3%	82%
Writing Effectiveness	131	0%	16%	37%	41%	5%	16%	47%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	111	2%	18%	22%	37%	22%	20%	59%
Math Problem Solving	111	8%	19%	8%	53%	12%	27%	65%
Math Skills	111	5%	15%	3%	26%	50%	21%	77%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	131	5%	12%	22%	39%	21%	18%	60%
Math Problem Solving	131	14%	21%	8%	42%	15%	35%	57%
Math Skills	131	8%	11%	4%	26%	51%	19%	77%

PS199   Mt. Mansfield USD #17

Assessment Summary: Gender

GRADE 11

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	100	2%	18%	26%	38%	16%	20%	54%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	119	3%	24%	31%	29%	13%	27%	42%

PS199   Mt. Mansfield USD #17

Assessment Summary: Race/Ethnicity

GRADE 09

VERMONT SCIENCE ASSESSMENT

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	1%	7%	23%	43%	25%	9%	68%

PS199   Mt. Mansfield USD #17

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	14%	28%	56%	2%	14%	58%
Reading Basic Understanding	*	0%	7%	27%	56%	10%	7%	66%
Writing Conventions	*	0%	4%	12%	50%	34%	4%	84%
Writing Effectiveness	*	0%	11%	33%	43%	12%	11%	55%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

PS199   Mt. Mansfield USD #17

Assessment Summary: Race/Ethnicity

GRADE 10

MATHEMATICS

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	4%	14%	22%	38%	22%	18%	60%
Math Problem Solving	*	11%	21%	8%	47%	14%	31%	61%
Math Skills	*	7%	13%	3%	26%	51%	20%	77%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 11

VERMONT SCIENCE ASSESSMENT

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	21%	29%	34%	14%	24%	48%

PS199   Mt. Mansfield USD #17

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	244	0%	4%	21%	46%	28%	4%	75%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	38	13%	32%	34%	18%	3%	45%	21%

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	220	0%	10%	27%	62%	2%	10%	64%
Reading Basic Understanding	220	0%	3%	25%	61%	11%	3%	72%
Writing Conventions	220	0%	2%	10%	50%	38%	2%	88%
Writing Effectiveness	220	0%	7%	33%	48%	13%	7%	60%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	22	0%	59%	41%	0%	0%	59%	0%
Reading Basic Understanding	22	5%	45%	50%	0%	0%	50%	0%
Writing Conventions	22	0%	18%	41%	41%	0%	18%	41%
Writing Effectiveness	22	0%	59%	41%	0%	0%	59%	0%

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	221	1%	11%	23%	42%	24%	12%	65%
Math Problem Solving	221	5%	20%	8%	52%	15%	26%	67%
Math Skills	221	2%	11%	4%	27%	56%	14%	83%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	21	29%	57%	14%	0%	0%	86%	0%
Math Problem Solving	21	71%	19%	10%	0%	0%	90%	0%
Math Skills	21	57%	29%	0%	14%	0%	86%	14%

PS199　Mt. Mansfield USD #17

Assessment Summary: Disability

GRADE 11

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	206	2%	20%	28%	35%	15%	22%	50%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	13	0%	46%	46%	8%	0%	46%	8%

PS199   Mt. Mansfield USD #17

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	262	1%	5%	23%	44%	26%	6%	71%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	20	10%	40%	25%	20%	5%	50%	25%

GRADE 10

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	227	0%	12%	27%	59%	2%	12%	61%
Reading Basic Understanding	227	0%	6%	25%	58%	11%	6%	69%
Writing Conventions	227	0%	4%	11%	50%	36%	4%	86%
Writing Effectiveness	227	0%	9%	33%	45%	12%	9%	58%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	15	0%	47%	47%	7%	0%	47%	7%
Reading Basic Understanding	15	0%	20%	60%	20%	0%	20%	20%
Writing Conventions	15	0%	7%	40%	47%	7%	7%	53%
Writing Effectiveness	15	0%	47%	40%	13%	0%	47%	13%

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	227	3%	13%	21%	40%	23%	16%	63%
Math Problem Solving	227	8%	21%	7%	49%	15%	29%	63%
Math Skills	227	6%	11%	4%	26%	54%	16%	80%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	15	13%	40%	40%	7%	0%	53%	7%
Math Problem Solving	15	53%	13%	13%	20%	0%	67%	20%
Math Skills	15	27%	47%	0%	20%	7%	73%	27%

PS199   Mt. Mansfield USD #17

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	207	1%	20%	29%	35%	15%	22%	50%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	12	17%	42%	33%	8%	0%	58%	8%

PS199   Mt. Mansfield USD #17

Assessment Summary: English Language Learners

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	282	2%	8%	23%	43%	25%	10%	67%

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	242	0%	14%	28%	56%	2%	14%	58%
Reading Basic Understanding	242	0%	7%	27%	56%	10%	7%	66%
Writing Conventions	242	0%	4%	12%	50%	34%	4%	84%
Writing Effectiveness	242	0%	12%	33%	43%	12%	12%	55%

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	242	4%	15%	22%	38%	21%	19%	60%
Math Problem Solving	242	11%	20%	8%	47%	14%	31%	61%
Math Skills	242	7%	13%	3%	26%	51%	20%	77%

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	219	2%	21%	29%	33%	14%	24%	47%